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Selection of New Group Leaders for the Center for Applied Scientific Computing (CASC)

I am pleased to announce the selection of **Xabier Garaizar, Van Henson, Ron Musick, and Rick Pember** as the Scientific Computing, Numerical Methods, Data Science, and Applied Mathematics Group Leaders, respectively, within the Center for Applied Scientific Computing (CASC). These four outstanding computational scientists round out the CASC line management team. **John May** and **Pete Eltgroth** will continue to serve as the Computer Science and Computational Physics Group Leaders, respectively. These six individuals represent the breadth of CASC's expertise and have strong ties to Laboratory programs, Livermore Computing, and the external research community.

Xabier Garaizar is an expert in adaptive mesh refinement and scientific computing. Prior to joining LLNL in 1997, he was an Assistant Professor of Mathematics at North Carolina State University. He received his Ph.D. in Mathematics from the University of Michigan in 1987.

Van Emden Henson is an expert in computational mathematics, in particular, multigrid methods. Prior to joining LLNL in 1997, he was an Assistant Professor of Mathematics at the Naval Postgraduate School. He received his Ph.D. in Mathematics from the University of Colorado in 1990.

Ron Musick is an expert in large-scale scientific data mining, warehousing, and management. He joined LLNL in 1995 after receiving his Ph.D. in Computer Science from the University of California at Berkeley.

Rick Pember is an expert in computational fluid dynamics and applied mathematics. He rejoined the Laboratory in 1998 after spending two years at Lawrence Berkeley National Laboratory. He received his Ph.D. in Applied Mathematics from the University of California at Berkeley in 1992.

John May is an expert in parallel programming tools, parallel I/O, and performance analysis. He joined LLNL in 1994 after receiving his Ph.D. in Computer Science from the University of California, San Diego.

Pete Eltgroth is an expert in hydrodynamics, climate modeling, and parallel computing. He joined the Laboratory in 1967 after receiving his Ph.D. in Physics from Harvard University.

I am grateful to these individuals for their willingness to serve as group leaders. I have every confidence in their abilities and I know that they will represent CASC and the Laboratory well.

Steven F. Ashby
Director
Center for Applied Scientific Computing